

## Agricultural Management Assistance

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$7.43
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$8.92
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$3.17
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$3.80
309	Agrichemical Handling Facility	Enclosed building for storage and handling	SqFt	\$29.14
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	SqFt	\$34.97
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	SqFt	\$11.37
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	SqFt	\$13.65
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$9.05
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$10.87
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$16.45
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$19.74
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$11.81
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$14.17
311	Alley Cropping	Alley Cropping-single row	No	\$25.11
311	Alley Cropping	HU-Alley Cropping-single row	No	\$30.13
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$2.29
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$2.75
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	Cu-Ft	\$2.19
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	Cu-Ft	\$2.63
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	Cu-Ft	\$6.68
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	Cu-Ft	\$8.02
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and100K ft3 storage	Cu-Ft	\$2.91
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and100K ft3 storage	Cu-Ft	\$3.49
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$9.96
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$11.95
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$4.42

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$5.30
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	Cu-Ft	\$1.91
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	Cu-Ft	\$2.30
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	Cu-Ft	\$1.56
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	Cu-Ft	\$1.87
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	Cu-Ft	\$1.37
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	Cu-Ft	\$1.64
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	Cu-Ft	\$2.42
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	Cu-Ft	\$2.90
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	Cu-Ft	\$1.22
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	Cu-Ft	\$1.46
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	Cu-Ft	\$1.14
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	Cu-Ft	\$1.36
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	Cu-Ft	\$5.91
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	Cu-Ft	\$7.09
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$4.92
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$5.90
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	SqFt	\$7.27
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	SqFt	\$8.73
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	SqFt	\$2.78
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	SqFt	\$3.34
313	Waste Storage Facility	Drystack, earthen floor, no wall	SqFt	\$0.43
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	SqFt	\$0.51
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	Cu-Ft	\$0.28
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	Cu-Ft	\$0.33
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	Cu-Ft	\$0.22
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	Cu-Ft	\$0.26
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	Cu-Ft	\$1.00
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	Cu-Ft	\$1.19

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Chemical or Mechanical, hand tools, light	Ac	\$56.77
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	Ac	\$68.13
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$58.29
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$69.95
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$107.65
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$128.69
314	Brush Management	Juniper Chaining, one pass	Ac	\$72.40
314	Brush Management	HU-Juniper Chaining, one pass	Ac	\$86.75
314	Brush Management	Juniper Chaining, two pass	Ac	\$137.26
314	Brush Management	HU-Juniper Chaining, two pass	Ac	\$164.72
314	Brush Management	Low Cost Chemical, Aerial Applied	Ac	\$43.44
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	Ac	\$51.63
314	Brush Management	Mechanical & Chemical, Large Shrub	Ac	\$199.62
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	Ac	\$239.05
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$100.45
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$120.04
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$74.90
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$89.38
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$86.58
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$103.40
314	Brush Management	Mechanical, Hand tools, Heavy	Ac	\$98.72
314	Brush Management	HU-Mechanical, Hand tools, Heavy	Ac	\$118.46
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	Ac	\$402.95
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	Ac	\$483.05
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	Ac	\$197.54
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	Ac	\$236.55
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	Ac	\$322.61
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	Ac	\$386.63
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	Ac	\$78.05

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	Ac	\$93.17
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	Ac	\$54.68
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	Ac	\$65.12
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	Ac	\$66.37
314	Brush Management	HU-Mechanical, Small Shrubs, Medium Infestation	Ac	\$79.14
314	Brush Management	PJ Mechanical Removal - Low Density	Ac	\$115.85
314	Brush Management	HU-PJ Mechanical Removal - Low Density	Ac	\$138.53
314	Brush Management	PJ Mechanical Removal - Moderate Density	Ac	\$236.57
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	Ac	\$283.17
314	Brush Management	Riparian Area or Sensitive Area	Ac	\$874.62
314	Brush Management	HU-Riparian Area or Sensitive Area	Ac	\$1,049.54
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$25.35
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$30.42
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$32.04
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$38.45
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$27.84
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$33.41
315	Herbaceous Weed Treatment	hand and chemical	Ac	\$62.33
315	Herbaceous Weed Treatment	HU-hand and chemical	Ac	\$74.80
315	Herbaceous Weed Treatment	Mechanical	Ac	\$16.64
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$19.97
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$79.33
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$95.20
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	\$45.65
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	Ac	\$54.78
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$65.02
315	Herbaceous Weed Treatment	HU-split-method and event series	Ac	\$78.03
316	Animal Mortality Facility	Extra Large Animal, Static Pile	SqFt	\$0.59
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	SqFt	\$0.71

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	SqFt	\$5.03
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	SqFt	\$6.03
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing – poultry/turkey Unit	SqFt	\$54.72
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing – poultry/turkey Unit	SqFt	\$65.67
316	Animal Mortality Facility	Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$59.85
316	Animal Mortality Facility	HU-Forced Air Composting with mortality preprocessing Unit for Sow-Finisher Animal Size	SqFt	\$71.82
316	Animal Mortality Facility	Incineration >100 CF Chamber	Cu-Ft	\$98.80
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	Cu-Ft	\$118.56
316	Animal Mortality Facility	Incineration 50-100CF chamber	Cu-Ft	\$186.59
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	Cu-Ft	\$223.91
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	Cu-Ft	\$223.32
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	Cu-Ft	\$267.99
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$117.60
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$141.12
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$44.63
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$53.55
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$29.21
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$35.05
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	SqFt	\$11.94
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	SqFt	\$14.32
317	Composting Facility	Composter, windrow, all weather surface	SqFt	\$0.75
317	Composting Facility	HU-Composter, windrow, all weather surface	SqFt	\$0.90
317	Composting Facility	Composter, with compacted earth floor, windrow	SqFt	\$0.29
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	SqFt	\$0.34
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	SqFt	\$9.32
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	SqFt	\$11.18
317	Composting Facility	Urban-Small Farm Pad + Bins	SqFt	\$53.26
317	Composting Facility	HU-Urban-Small Farm Pad + Bins	SqFt	\$63.92
317	Composting Facility	Windrow, compacted earth floor	SqFt	\$0.26

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	HU-Windrow, compacted earth floor	SqFt	\$0.31
317	Composting Facility	Windrow, concrete surface	SqFt	\$4.92
317	Composting Facility	HU-Windrow, concrete surface	SqFt	\$5.90
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.34
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.41
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$955.39
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,146.47
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$15.42
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$18.51
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$2.10
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$2.53
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$33.74
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$40.48
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$26.29
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$31.55
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.94
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.33
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$18.67
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$22.41
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$47.30
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$56.75
325	High Tunnel System	Contiguous US	SqFt	\$3.32
325	High Tunnel System	HU-Contiguous US	SqFt	\$3.98
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$14.50
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$17.40
326	Clearing and Snagging	Clearing and Snagging - Light	Ft	\$13.33
326	Clearing and Snagging	HU-Clearing and Snagging - Light	Ft	\$15.99
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$12.93
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$15.52

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Introduced Species	Ac	\$155.36
327	Conservation Cover	HU-Introduced Species	Ac	\$186.43
327	Conservation Cover	Monarch Species Mix	Ac	\$633.42
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$760.11
327	Conservation Cover	Native Species	Ac	\$160.24
327	Conservation Cover	HU-Native Species	Ac	\$192.29
327	Conservation Cover	Native Species with Forgone Income	Ac	\$441.37
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$473.42
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	Ac	\$488.56
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	Ac	\$510.44
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$105.56
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$126.67
327	Conservation Cover	Pollinator Mix on Urban Sites	kSqFt	\$90.93
327	Conservation Cover	HU-Pollinator Mix on Urban Sites	kSqFt	\$109.12
327	Conservation Cover	Pollinator Species	Ac	\$514.38
327	Conservation Cover	HU-Pollinator Species	Ac	\$617.25
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$652.76
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$727.09
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.25
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.31
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$102.44
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$103.47
328	Conservation Crop Rotation	Specialty Crop Rotations Urban or Small Scale	kSqFt	\$25.94
328	Conservation Crop Rotation	HU-Specialty Crop Rotations Urban or Small Scale	kSqFt	\$31.13
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$27.35
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$32.82
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,629.88
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,155.86
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.56

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.87
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$27.35
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$32.82
329	Residue and Tillage Management, No Till	Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$29.45
329	Residue and Tillage Management, No Till	HU-Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$35.34
330	Contour Farming	Contour Farming	Ac	\$7.71
330	Contour Farming	HU-Contour Farming	Ac	\$9.25
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$23.12
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$27.75
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$380.87
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$400.67
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$1,338.72
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$1,358.52
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$395.97
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$418.79
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$1,353.82
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$1,376.64
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$395.97
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$418.79
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$1,353.82
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$1,376.64
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$36.61
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$43.93
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$21.99
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$26.39
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$44.83
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$53.80
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$7.64
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$9.17

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	Ac	\$10.79
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	Ac	\$12.95
338	Prescribed Burning	Pile or Windrow Burning	Ac	\$265.73
338	Prescribed Burning	HU-Pile or Windrow Burning	Ac	\$318.88
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	Ac	\$17.66
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	Ac	\$21.19
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$13.63
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	Ac	\$16.36
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	Ac	\$16.26
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	Ac	\$19.52
338	Prescribed Burning	Understory Burn	Ac	\$8.71
338	Prescribed Burning	HU-Understory Burn	Ac	\$10.45
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$382.19
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$458.62
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,025.94
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,431.13
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.61
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.93
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$79.67
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$95.61
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.26
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.91
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$40.28
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$48.33
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$18.44
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.13
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$40.31
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$48.37
342	Critical Area Planting	Drill Seed	Ac	\$436.88

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	HU-Drill Seed	Ac	\$524.25
342	Critical Area Planting	Hand Seed and Incorporate	Ac	\$710.88
342	Critical Area Planting	HU-Hand Seed and Incorporate	Ac	\$853.06
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$832.83
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$999.39
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$529.23
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$635.08
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$261.70
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$314.04
342	Critical Area Planting	Small Scale or Urban Field Permanent Cover	kSqFt	\$11.94
342	Critical Area Planting	HU-Small Scale or Urban Field Permanent Cover	kSqFt	\$14.33
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,134.28
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$3,761.13
345	Residue and Tillage Management, Reduced Till	Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$12.70
345	Residue and Tillage Management, Reduced Till	HU-Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$15.25
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.48
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$18.58
345	Residue and Tillage Management, Reduced Till	Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$25.60
345	Residue and Tillage Management, Reduced Till	HU-Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$30.71
348	Dam, Diversion	Earth Fill	CuYd	\$6.22
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.46
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$30.14
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$36.17
348	Dam, Diversion	Gabion Structure	CuYd	\$141.50
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$169.80
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$1,129.88
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$1,355.85
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$60.30
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$72.36

Code	Practice	Component	Units	Unit Cost
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$39.53
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$47.44
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.78
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.14
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.91
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.69
350	Sediment Basin	Excavated volume	CuYd	\$1.78
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.14
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$3.88
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$4.66
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$4.86
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$5.83
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$91.89
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$110.27
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$97.63
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$117.15
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$90.37
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$108.44
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	Ft	\$95.72
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	Ft	\$114.87
355	Groundwater Testing	Basic Water Test	No	\$48.27
355	Groundwater Testing	HU-Basic Water Test	No	\$57.92
355	Groundwater Testing	Full Spectrum Test	No	\$266.10
355	Groundwater Testing	HU-Full Spectrum Test	No	\$319.32
355	Groundwater Testing	Specialty Water Test	No	\$188.94
355	Groundwater Testing	HU-Specialty Water Test	No	\$226.73
356	Dike	Dike	CuYd	\$2.15
356	Dike	HU-Dike	CuYd	\$2.58
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.17

Code	Practice	Component	Units	Unit Cost
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.20
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.14
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.57
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.29
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.17
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.14
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.17
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.13
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.15
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.69
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$0.83

Code	Practice	Component	Units	Unit Cost
362	Diversion	Diversion	CuYd	\$1.66
362	Diversion	HU-Diversion	CuYd	\$1.99
362	Diversion	Diversion Minor Structure	CuYd	\$6.45
362	Diversion	HU-Diversion Minor Structure	CuYd	\$7.74
362	Diversion	Net Wire Diversion	Ft	\$9.57
362	Diversion	HU-Net Wire Diversion	Ft	\$11.48
366	Anaerobic Digester	Anaerobic Digester	No	\$1,205,087.38
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,446,104.85
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$271.54
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$325.85
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$6.38
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$7.66
367	Roofs and Covers	Flexible Membrane Cover with Flare	SqFt	\$12.24
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	SqFt	\$14.68
367	Roofs and Covers	Flexible Roof	SqFt	\$8.80
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$10.55
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$2.82
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$3.38
367	Roofs and Covers	Steel Frame and Roof	SqFt	\$14.51
367	Roofs and Covers	HU-Steel Frame and Roof	SqFt	\$17.41
367	Roofs and Covers	Timber or Steel Sheet Roof	SqFt	\$16.37
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	SqFt	\$19.65
368	Emergency Animal Mortality Management	Burial	AU	\$76.95
368	Emergency Animal Mortality Management	HU-Burial	AU	\$92.34
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$312.31
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$374.78
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$107.31
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$128.78
368	Emergency Animal Mortality Management	Burial of Swine	No	\$134.44

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$161.33
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$308.42
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$370.10
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$96.97
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$116.36
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$215.58
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$258.69
368	Emergency Animal Mortality Management	In-House Composting	AU	\$71.58
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$85.90
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$76.95
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$92.34
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$224.00
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$268.80
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$316.36
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$379.63
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.05
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$215.58
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$258.69
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$72.93
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$87.51
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$114.46
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$137.36
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$531.45
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$637.73
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$119.58
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$143.49

Code	Practice	Component	Units	Unit Cost
371	Air Filtration and Scrubbing	Biofilter-Single Pit Fan	No	\$14,418.89
371	Air Filtration and Scrubbing	HU-Biofilter-Single Pit Fan	No	\$17,302.66
371	Air Filtration and Scrubbing	Biofilter-Traditional Horizontal	CuYd	\$44.02
371	Air Filtration and Scrubbing	HU-Biofilter-Traditional Horizontal	CuYd	\$52.82
371	Air Filtration and Scrubbing	Biotrickling Filter, Air System	No	\$70,875.40
371	Air Filtration and Scrubbing	HU-Biotrickling Filter, Air System	No	\$85,050.48
371	Air Filtration and Scrubbing	Carbon Adsorber, Air System	No	\$33,070.90
371	Air Filtration and Scrubbing	HU-Carbon Adsorber, Air System	No	\$39,685.08
371	Air Filtration and Scrubbing	Cyclone	No	\$4,065.36
371	Air Filtration and Scrubbing	HU-Cyclone	No	\$4,878.43
371	Air Filtration and Scrubbing	Electrostatic Precipitator, Outdoors	No	\$10,169.31
371	Air Filtration and Scrubbing	HU-Electrostatic Precipitator, Outdoors	No	\$12,203.18
371	Air Filtration and Scrubbing	Fabric Filter	No	\$11,434.96
371	Air Filtration and Scrubbing	HU-Fabric Filter	No	\$13,721.96
371	Air Filtration and Scrubbing	Fan Exhaust Windbreak Wall	No	\$875.90
371	Air Filtration and Scrubbing	HU-Fan Exhaust Windbreak Wall	No	\$1,051.07
371	Air Filtration and Scrubbing	Wet Scrubber	No	\$85,724.65
371	Air Filtration and Scrubbing	HU-Wet Scrubber	No	\$102,869.58
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$949.74
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,139.69
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$22,906.55
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	No	\$27,487.86
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,637.91
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$4,365.49
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$11,825.40
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$14,190.48
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$6,204.02
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$7,444.83
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	BHP	\$74.91

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	BHP	\$89.90
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	BHP	\$1.42
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	BHP	\$1.71
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$105.44
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$126.53
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	BHP	\$153.23
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	BHP	\$183.88
372	Combustion System Improvement	Mobile IC System Replacement, >160 bhp	BHP	\$648.32
372	Combustion System Improvement	HU-Mobile IC System Replacement, >160 bhp	BHP	\$777.98
372	Combustion System Improvement	Mobile IC System Replacement, 25-160 bhp	BHP	\$416.23
372	Combustion System Improvement	HU-Mobile IC System Replacement, 25-160 bhp	BHP	\$499.47
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$13.15
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$15.78
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.91
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.09
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$1.92
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$2.30
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$1.34
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$1.61
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.71
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.05
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$2.47
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.97
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.06
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.27
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.76
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.91
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$1.41
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.69

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,547.29
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$1,856.74
374	Energy Efficient Agricultural Operation	Grain Dryer	Bu/Hr	\$152.42
374	Energy Efficient Agricultural Operation	HU-Grain Dryer	Bu/Hr	\$182.90
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery vents	No	\$163.08
374	Energy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery vents	No	\$195.69
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$1,240.71
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Systems	No	\$1,488.85
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$13.05
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$15.66
374	Energy Efficient Agricultural Operation	Low Energy Livestock Waterers	No	\$1,024.30
374	Energy Efficient Agricultural Operation	HU-Low Energy Livestock Waterers	No	\$1,229.16
374	Energy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$482.29
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade <= 1 HP	No	\$578.75
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	HP	\$127.68
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	HP	\$153.22
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$11,078.10
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$13,293.72
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	HP	\$70.27
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	HP	\$84.32
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$25,875.04
374	Energy Efficient Agricultural Operation	HU-Plate Cooler	No	\$31,050.04
374	Energy Efficient Agricultural Operation	Plate Cooler-Small	No	\$3,801.13
374	Energy Efficient Agricultural Operation	HU-Plate Cooler-Small	No	\$4,561.36
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$445.22
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	HP	\$534.27
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	HP	\$92.50
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive > 5 HP	HP	\$111.00
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,264.13

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$1,516.95
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$190.44
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$228.53
374	Energy Efficient Agricultural Operation	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$4,716.42
374	Energy Efficient Agricultural Operation	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$5,659.70
374	Energy Efficient Agricultural Operation	Washer - Extractor	No	\$6,799.63
374	Energy Efficient Agricultural Operation	HU-Washer - Extractor	No	\$8,159.56
374	Energy Efficient Agricultural Operation	Water Heating - Compressor Heat Recovery	No	\$3,531.23
374	Energy Efficient Agricultural Operation	HU-Water Heating - Compressor Heat Recovery	No	\$4,237.47
374	Energy Efficient Agricultural Operation	Water Heating - High Efficiency or Tankless Water Heater	No	\$2,241.25
374	Energy Efficient Agricultural Operation	HU-Water Heating - High Efficiency or Tankless Water Heater	No	\$2,689.51
375	Dust Management for Pen Surfaces	Increased Pen Density	Ac	\$1,253.28
375	Dust Management for Pen Surfaces	HU-Increased Pen Density	Ac	\$1,503.94
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Increased Pen Density	Ac	\$1,117.69
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Increased Pen Density	Ac	\$1,341.23
375	Dust Management for Pen Surfaces	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,064.53
375	Dust Management for Pen Surfaces	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,477.43
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Increased Pen Density	Ac	\$1,543.45
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Increased Pen Density	Ac	\$1,852.14
375	Dust Management for Pen Surfaces	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,451.75
375	Dust Management for Pen Surfaces	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,942.10
375	Dust Management for Pen Surfaces	Manure Harvesting - More Than Twice per Year	Ac	\$1,548.91
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - More Than Twice per Year	Ac	\$1,858.69
375	Dust Management for Pen Surfaces	Manure Harvesting - Once per Year	Ac	\$387.23
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Once per Year	Ac	\$464.67
375	Dust Management for Pen Surfaces	Manure Harvesting - Twice per Year	Ac	\$774.46
375	Dust Management for Pen Surfaces	HU-Manure Harvesting - Twice per Year	Ac	\$929.35
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Increased Pen Density	Ac	\$2,433.49
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Increased Pen Density	Ac	\$2,920.19

Code	Practice	Component	Units	Unit Cost
375	Dust Management for Pen Surfaces	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,226.21
375	Dust Management for Pen Surfaces	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,871.45
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,677.30
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$2,012.76
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$12.70
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$15.25
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$25.41
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$30.49
378	Pond	Embankment Pond with Pipe	CuYd	\$4.89
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$5.87
378	Pond	Embankment Pond without Pipe	CuYd	\$3.01
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.61
378	Pond	Excavated Pit - Large	CuYd	\$2.49
378	Pond	HU-Excavated Pit - Large	CuYd	\$2.98
378	Pond	Excavated Pit - Small	CuYd	\$4.96
378	Pond	HU-Excavated Pit - Small	CuYd	\$5.95
379	Multi-Story Cropping	Native Shrub Planting (native or non-native)	No	\$6.75
379	Multi-Story Cropping	HU-Native Shrub Planting (native or non-native)	No	\$8.09
379	Multi-Story Cropping	Tree Planting (native or non-native)	No	\$6.12
379	Multi-Story Cropping	HU-Tree Planting (native or non-native)	No	\$7.34
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, shrubs, hand planted	Ft	\$1.07
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, shrubs, hand planted	Ft	\$1.28
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, trees, hand planted	Ft	\$0.84
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, trees, hand planted	Ft	\$1.01
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, shrubs, machine planted	Ft	\$1.71
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, shrubs, machine planted	Ft	\$2.06
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted	Ft	\$1.76
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted	Ft	\$2.11
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted, no fabric	Ft	\$0.58

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted, no fabric	Ft	\$0.69
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted, with tubes	Ft	\$2.85
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, trees, machine planted, with tubes	Ft	\$3.42
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more tree rows machine planted windbreak	Ft	\$2.38
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more tree rows machine planted windbreak	Ft	\$2.85
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, shrub, machine planted	Ft	\$2.92
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, shrub, machine planted	Ft	\$3.50
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, trees, machine planted, with tubes	Ft	\$3.82
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, trees, machine planted, with tubes	Ft	\$4.58
380	Windbreak/Shelterbelt Establishment and Renovation	Coppicing	Ft	\$1.73
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Coppicing	Ft	\$2.08
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$3.41
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$4.09
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$2.95
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.54
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Supplemental hand planting with container or bare root stock	Ft	\$1.96
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Supplemental hand planting with container or bare root stock	Ft	\$2.35
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$2.61
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$3.13
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$2.19
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$2.63
381	Silvopasture	Commercial Thin & Est NTV Grass	Ac	\$354.40
381	Silvopasture	HU-Commercial Thin & Est NTV Grass	Ac	\$425.28
381	Silvopasture	Commercial thinning & establishment of introduced grasses.	Ac	\$294.09
381	Silvopasture	HU-Commercial thinning & establishment of introduced grasses.	Ac	\$352.91
381	Silvopasture	Introduced grasses established into existing tree stand	Ac	\$209.01
381	Silvopasture	HU-Introduced grasses established into existing tree stand	Ac	\$250.81
381	Silvopasture	Native grasses established in existing tree stand	Ac	\$282.57

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	HU-Native grasses established in existing tree stand	Ac	\$339.08
381	Silvopasture	Non-commercial thinning & establishment of introduced grasses.	Ac	\$441.87
381	Silvopasture	HU-Non-commercial thinning & establishment of introduced grasses.	Ac	\$530.24
381	Silvopasture	Non-commercial thinning & establishment of native grasses.	Ac	\$502.18
381	Silvopasture	HU-Non-commercial thinning & establishment of native grasses.	Ac	\$602.61
381	Silvopasture	Tree and introduced grass establishment	Ac	\$360.43
381	Silvopasture	HU-Tree and introduced grass establishment	Ac	\$432.51
381	Silvopasture	Tree and native grass establishment	Ac	\$403.11
381	Silvopasture	HU-Tree and native grass establishment	Ac	\$483.73
381	Silvopasture	Tree establishment	Ac	\$157.05
381	Silvopasture	HU-Tree establishment	Ac	\$188.46
382	Fence	Confinement	Ft	\$3.93
382	Fence	HU-Confinement	Ft	\$4.71
382	Fence	Electric	Ft	\$1.58
382	Fence	HU-Electric	Ft	\$1.90
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$2.48
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$2.97
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$3.08
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$3.70
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$1.89
382	Fence	HU-Multi Strand Barbed/Smooth Wire	Ft	\$2.27
382	Fence	Pole Fence	Ft	\$8.98
382	Fence	HU-Pole Fence	Ft	\$10.78
382	Fence	Safety	Ft	\$4.10
382	Fence	HU-Safety	Ft	\$4.92
382	Fence	Temporary	Ft	\$0.56
382	Fence	HU-Temporary	Ft	\$0.67
382	Fence	Wildlife Exclusion	Ft	\$5.18
382	Fence	HU-Wildlife Exclusion	Ft	\$6.22

Code	Practice	Component	Units	Unit Cost
382	Fence	Woven Wire	Ft	\$2.46
382	Fence	HU-Woven Wire	Ft	\$2.96
383	Fuel Break	Fuel Break	Ac	\$1,251.33
383	Fuel Break	HU-Fuel Break	Ac	\$1,501.60
383	Fuel Break	Fuel Break- Masticator	Ac	\$1,199.26
383	Fuel Break	HU-Fuel Break- Masticator	Ac	\$1,439.11
383	Fuel Break	Fuel Break-Masticator, steep slopes	Ac	\$1,762.25
383	Fuel Break	HU-Fuel Break-Masticator, steep slopes	Ac	\$2,114.70
383	Fuel Break	Fuel Break-steep slopes	Ac	\$2,015.53
383	Fuel Break	HU-Fuel Break-steep slopes	Ac	\$2,418.64
383	Fuel Break	Hand Fuel Break	Ac	\$1,232.34
383	Fuel Break	HU-Hand Fuel Break	Ac	\$1,478.81
383	Fuel Break	Lop and Scatter, heavy	Ac	\$152.25
383	Fuel Break	HU-Lop and Scatter, heavy	Ac	\$182.70
383	Fuel Break	Lop and Scatter, light	Ac	\$55.25
383	Fuel Break	HU-Lop and Scatter, light	Ac	\$66.30
383	Fuel Break	Lop and Scatter, medium	Ac	\$99.28
383	Fuel Break	HU-Lop and Scatter, medium	Ac	\$119.14
383	Fuel Break	Non Forest Fuel Break	Ac	\$120.27
383	Fuel Break	HU-Non Forest Fuel Break	Ac	\$144.32
383	Fuel Break	Nonsprouting Species - Mechanical	Ac	\$1,137.32
383	Fuel Break	HU-Nonsprouting Species - Mechanical	Ac	\$1,364.78
383	Fuel Break	PJ Mechanical Removal - High Density	Ac	\$262.72
383	Fuel Break	HU-PJ Mechanical Removal - High Density	Ac	\$315.27
383	Fuel Break	PJ Mechanical Removal - Low Density	Ac	\$105.44
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	Ac	\$126.52
383	Fuel Break	PJ Mechanical Removal - Moderate Density	Ac	\$165.38
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	Ac	\$198.46
383	Fuel Break	Sprouting Species - Mechanical	Ac	\$752.40

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Sprouting Species - Mechanical	Ac	\$902.88
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$201.19
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$241.43
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	Ac	\$293.72
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	Ac	\$352.47
384	Woody Residue Treatment	Lop and Scatter, heavy	Ac	\$126.79
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	Ac	\$152.14
384	Woody Residue Treatment	Lop and Scatter, light	Ac	\$47.97
384	Woody Residue Treatment	HU-Lop and Scatter, light	Ac	\$57.57
384	Woody Residue Treatment	Lop and Scatter, medium	Ac	\$82.45
384	Woody Residue Treatment	HU-Lop and Scatter, medium	Ac	\$98.94
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	Ac	\$202.36
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	Ac	\$242.84
384	Woody Residue Treatment	Piling and Burning	Ac	\$126.75
384	Woody Residue Treatment	HU-Piling and Burning	Ac	\$152.10
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$615.69
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$738.83
384	Woody Residue Treatment	Standing woody residue, heavy density	Ac	\$77.09
384	Woody Residue Treatment	HU-Standing woody residue, heavy density	Ac	\$92.50
384	Woody Residue Treatment	Standing woody residue, light density	Ac	\$52.50
384	Woody Residue Treatment	HU-Standing woody residue, light density	Ac	\$63.00
384	Woody Residue Treatment	Standing woody residue, medium density	Ac	\$64.79
384	Woody Residue Treatment	HU-Standing woody residue, medium density	Ac	\$77.75
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	\$146.53
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	Ac	\$175.83
386	Field Border	Field Border, Introduced Species	Ac	\$82.31
386	Field Border	HU-Field Border, Introduced Species	Ac	\$98.77
386	Field Border	Field Border, Native Species	Ac	\$128.31
386	Field Border	HU-Field Border, Native Species	Ac	\$153.97

Code	Practice	Component	Units	Unit Cost
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$409.44
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$435.10
386	Field Border	Field Border, Pollinator	Ac	\$339.71
386	Field Border	HU-Field Border, Pollinator	Ac	\$407.65
386	Field Border	Small Scale Urban Field Border	kSqFt	\$56.64
386	Field Border	HU-Small Scale Urban Field Border	kSqFt	\$67.97
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.20
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.65
390	Riparian Herbaceous Cover	Aquatic Wildlife	Ac	\$2,474.79
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	Ac	\$2,969.75
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$2,641.65
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$3,169.98
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	Ac	\$1,276.14
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	Ac	\$1,531.37
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$1,916.11
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,299.34
391	Riparian Forest Buffer	Bare-root, machine planted	Ac	\$1,100.64
391	Riparian Forest Buffer	HU-Bare-root, machine planted	Ac	\$1,320.76
391	Riparian Forest Buffer	Cuttings	Ac	\$4,262.81
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$5,115.37
391	Riparian Forest Buffer	large container, hand planted	Ac	\$3,844.34
391	Riparian Forest Buffer	HU-large container, hand planted	Ac	\$4,613.20
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$2,618.14
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$3,141.77
391	Riparian Forest Buffer	Small container, machine planted	Ac	\$1,780.15
391	Riparian Forest Buffer	HU-Small container, machine planted	Ac	\$2,136.18
393	Filter Strip	Filter Strip, Introduced species	Ac	\$147.94
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$177.53
393	Filter Strip	Filter Strip, Native species	Ac	\$186.03

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$223.24
394	Firebreak	Constructed - Light Equipment	Ac	\$90.26
394	Firebreak	HU-Constructed - Light Equipment	Ac	\$108.31
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ac	\$614.64
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ac	\$737.57
394	Firebreak	Constructed - Medium equipment, steep slopes	Ac	\$1,910.65
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ac	\$2,292.78
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ac	\$3,320.48
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ac	\$3,984.58
394	Firebreak	Vegetated permanent firebreak	Ac	\$99.46
394	Firebreak	HU-Vegetated permanent firebreak	Ac	\$119.35
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$5,397.15
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$6,476.58
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$7,885.62
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$9,462.74
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$10,512.06
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$12,614.48
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$6,313.99
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$7,576.79
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$21,363.29
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$25,635.94
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$78.22
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$93.87
396	Aquatic Organism Passage	Bottomless Culvert	No	\$35,797.37
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$42,956.85
396	Aquatic Organism Passage	Bridge	SqFt	\$165.67
396	Aquatic Organism Passage	HU-Bridge	SqFt	\$198.81
396	Aquatic Organism Passage	CMP Culvert	No	\$22,999.94
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$27,599.93

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$41,152.60
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$49,383.13
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$118.52
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$142.22
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$12,448.23
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$14,937.88
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$46.83
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$56.20
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$506.49
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$607.79
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$68,612.31
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$82,334.78
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$7,134.16
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$8,561.00
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$923.17
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,107.80
399	Fishpond Management	Aerator, subsurface	Ac	\$3,553.33
399	Fishpond Management	HU-Aerator, subsurface	Ac	\$4,263.99
399	Fishpond Management	Aerator, surface	Ac	\$1,292.05
399	Fishpond Management	HU-Aerator, surface	Ac	\$1,550.46
399	Fishpond Management	Depth Management	Ac	\$2,803.25
399	Fishpond Management	HU-Depth Management	Ac	\$3,363.90
399	Fishpond Management	Habitat Structures	Ac	\$1,408.76
399	Fishpond Management	HU-Habitat Structures	Ac	\$1,690.52
399	Fishpond Management	Invasive Weed Species - Chemical	Ac	\$238.79
399	Fishpond Management	HU-Invasive Weed Species - Chemical	Ac	\$286.55
399	Fishpond Management	Planting Native Vegetation	Ac	\$1,087.98
399	Fishpond Management	HU-Planting Native Vegetation	Ac	\$1,305.58
402	Dam	pipe principal spillway	CuYd	\$5.51

Code	Practice	Component	Units	Unit Cost
402	Dam	HU-pipe principal spillway	CuYd	\$6.61
410	Grade Stabilization Structure	Check Dams	Ton	\$57.58
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$69.10
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.66
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.60
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$7.36
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$8.83
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.38
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$6.46
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.68
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.22
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,035.80
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$4,842.96
410	Grade Stabilization Structure	Pipe Drop, Plastic	DialnFt	\$6.18
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DialnFt	\$7.42
410	Grade Stabilization Structure	Pipe Drop, Steel	DialnFt	\$4.34
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DialnFt	\$5.21
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$108.29
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$129.94
410	Grade Stabilization Structure	Rock Dam	SqFt	\$8.82
410	Grade Stabilization Structure	HU-Rock Dam	SqFt	\$10.58
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$106.28
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$127.53
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	SqFt	\$125.03
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	SqFt	\$150.03
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$93.42
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$112.10
412	Grassed Waterway	Waterway	Ac	\$1,333.09
412	Grassed Waterway	HU-Waterway	Ac	\$1,599.71

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	Waterway - with Fabric Check Structures	Ac	\$2,051.14
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	Ac	\$2,461.37
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$692.86
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$775.07
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$362.52
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$435.03
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$511.79
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$557.78
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$194.19
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$233.02
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,049.94
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,203.56
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$745.08
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$894.09
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$22,915.42
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$27,498.51
422	Hedgerow Planting	Contour	Ft	\$2.76
422	Hedgerow Planting	HU-Contour	Ft	\$3.31
422	Hedgerow Planting	Contour, exotic grass	Ft	\$2.93
422	Hedgerow Planting	HU-Contour, exotic grass	Ft	\$3.51
422	Hedgerow Planting	Pollinator Habitat	Ft	\$2.81
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$3.37
422	Hedgerow Planting	Wildlife Cool Season	Ft	\$2.78
422	Hedgerow Planting	HU-Wildlife Cool Season	Ft	\$3.33
422	Hedgerow Planting	Wildlife machine plant	Ft	\$0.41
422	Hedgerow Planting	HU-Wildlife machine plant	Ft	\$0.50
422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$2.62
422	Hedgerow Planting	HU-Wildlife, Warm Season Grass	Ft	\$3.14
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$21.87

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$26.24
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$19.41
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$23.29
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$18.88
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$22.65
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$19.19
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$23.03
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$404.91
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$485.89
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$6.78
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.14
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$29.70
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$35.64
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$39.43
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$47.31
428	Irrigation Ditch Lining	Transitions	SqFt	\$3.64
428	Irrigation Ditch Lining	HU-Transitions	SqFt	\$4.36
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$2.68
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$3.21
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$2.71
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$3.25
430	Irrigation Pipeline	HDPE Pipe <= 8 inch boring w/casing	Lb	\$8.60
430	Irrigation Pipeline	HU-HDPE Pipe <= 8 inch boring w/casing	Lb	\$10.32
430	Irrigation Pipeline	HDPE Pipe >= 10" boring w/casing	Lb	\$2.83
430	Irrigation Pipeline	HU-HDPE Pipe >= 10" boring w/casing	Lb	\$3.39
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	Kw	\$3,288.16
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	Kw	\$3,945.79
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$1,431.69
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,718.02

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Pipe Boring Casing Only <= 8 inch	Lb	\$7.24
430	Irrigation Pipeline	HU-Pipe Boring Casing Only <= 8 inch	Lb	\$8.69
430	Irrigation Pipeline	Pipe Boring Casing Only >= 10 inch	Lb	\$2.27
430	Irrigation Pipeline	HU-Pipe Boring Casing Only >= 10 inch	Lb	\$2.72
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.21
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.85
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$2.76
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$3.31
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.32
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.99
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$9.78
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$11.73
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$1.93
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.32
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.46
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.95
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$3.59
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$4.31
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.87
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.05
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$2.24
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.68
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.84
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.41
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$6.93
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$8.32
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.33
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$5.19
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.62

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$4.35
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.65
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.38
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.82
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.19
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.01
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.21
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.18
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.42
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$2.95
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.54
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.59
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$3.10
436	Irrigation Reservoir	Steel Tank	Gal	\$0.68
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$0.81
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.16
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.20
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,452.29
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$2,942.74
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,680.38
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,016.46
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$1,440.19
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$1,728.23
441	Irrigation System, Microirrigation	Small Farm	Ac	\$1,066.30
441	Irrigation System, Microirrigation	HU-Small Farm	Ac	\$1,279.56
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.57
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.68
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$858.57
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	Ac	\$1,030.28

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Windbreak Surface PE	Ac	\$811.21
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	Ac	\$973.46
442	Sprinkler System	Big Gun Sprinkler	No	\$2,175.73
442	Sprinkler System	HU-Big Gun Sprinkler	No	\$2,610.88
442	Sprinkler System	Center Pivot System	Ac	\$548.66
442	Sprinkler System	HU-Center Pivot System	Ac	\$658.39
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	Ac	\$548.66
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	Ac	\$658.39
442	Sprinkler System	Center Pivot System, 61-100 Acres	Ac	\$674.05
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	Ac	\$808.86
442	Sprinkler System	Center Pivot, 0-60 Acres	Ac	\$1,139.85
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	Ac	\$1,367.82
442	Sprinkler System	Center pivot, poly-lined, 101 acres and larger	Ac	\$677.20
442	Sprinkler System	HU-Center pivot, poly-lined, 101 acres and larger	Ac	\$812.65
442	Sprinkler System	Center pivot, poly-lined, 61-100 acres	Ac	\$830.24
442	Sprinkler System	HU-Center pivot, poly-lined, 61-100 acres	Ac	\$996.29
442	Sprinkler System	Center pivot,poly-lined, 0-60 acres	Ac	\$1,394.57
442	Sprinkler System	HU-Center pivot,poly-lined, 0-60 acres	Ac	\$1,673.49
442	Sprinkler System	Handline	Ac	\$249.96
442	Sprinkler System	HU-Handline	Ac	\$299.95
442	Sprinkler System	Linear Move System	Ft	\$90.28
442	Sprinkler System	HU-Linear Move System	Ft	\$108.33
442	Sprinkler System	Linear Move, poly lined	Ft	\$102.14
442	Sprinkler System	HU-Linear Move, poly lined	Ft	\$122.57
442	Sprinkler System	Pod System	No	\$220.28
442	Sprinkler System	HU-Pod System	No	\$264.34
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$5.35
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$6.42
442	Sprinkler System	Solid Set System	Ac	\$3,386.55

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	HU-Solid Set System	Ac	\$4,063.86
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$9,429.40
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$11,315.28
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$31,936.43
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$38,323.72
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	No	\$18,530.05
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	No	\$22,236.06
442	Sprinkler System	Wheel Line System	Ft	\$15.99
442	Sprinkler System	HU-Wheel Line System	Ft	\$19.18
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.46
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$7.75
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$10.08
443	Irrigation System, Surface and Subsurface	HU-Ebb and Flow Benches	SqFt	\$12.10
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.42
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.90
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$64.65
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$77.58
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.45
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.74
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,006.67
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,408.01
449	Irrigation Water Management	Advanced IWM < 1 acre	SqFt	\$0.85
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	SqFt	\$1.03
449	Irrigation Water Management	Advanced IWM <= 30 acres	Ac	\$45.58
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	Ac	\$54.69
449	Irrigation Water Management	Advanced IWM > 30 acres	Ac	\$15.59
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	Ac	\$18.71
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$54.27
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$65.12

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$23.03
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$27.63
449	Irrigation Water Management	Basic IWM < 1 acre	SqFt	\$0.51
449	Irrigation Water Management	HU-Basic IWM < 1 acre	SqFt	\$0.62
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	\$27.35
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	Ac	\$32.82
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$9.98
449	Irrigation Water Management	HU-Basic IWM > 30 acres	Ac	\$11.98
449	Irrigation Water Management	Intermediate IWM < 1 acre	SqFt	\$0.68
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	SqFt	\$0.82
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	\$36.46
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	Ac	\$43.75
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$12.79
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	Ac	\$15.35
449	Irrigation Water Management	Soil Moist Sensors_1stYr	No	\$1,112.34
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	No	\$1,334.81
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	No	\$1,527.97
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	No	\$1,833.57
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$4.74
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$5.68
457	Mine Shaft and Adit Closing	Cupula- Vertical Shaft	SqFt	\$110.30
457	Mine Shaft and Adit Closing	HU-Cupula- Vertical Shaft	SqFt	\$132.35
457	Mine Shaft and Adit Closing	Horizontal Shaft - Bat Grating	SqFt	\$207.38
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft - Bat Grating	SqFt	\$248.85
457	Mine Shaft and Adit Closing	Horizontal Shaft w/ Acid Mine Drainage (AMD)	CuYd	\$99.64
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft w/ Acid Mine Drainage (AMD)	CuYd	\$119.57
457	Mine Shaft and Adit Closing	Horizontal Shaft-dry	CuYd	\$62.90
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft-dry	CuYd	\$75.48
457	Mine Shaft and Adit Closing	Subsidence Pit	CuYd	\$18.73

Code	Practice	Component	Units	Unit Cost
457	Mine Shaft and Adit Closing	HU-Subsidence Pit	CuYd	\$22.47
457	Mine Shaft and Adit Closing	Vertical Shaft Plug	CuYd	\$748.10
457	Mine Shaft and Adit Closing	HU-Vertical Shaft Plug	CuYd	\$897.72
460	Land Clearing	Heavy Equipment	Ac	\$864.59
460	Land Clearing	HU-Heavy Equipment	Ac	\$1,037.51
460	Land Clearing	Minor Shaping	Ac	\$341.78
460	Land Clearing	HU-Minor Shaping	Ac	\$410.13
460	Land Clearing	Non-Heavy Equipment	Ac	\$644.82
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$773.79
460	Land Clearing	Site Stabilization	CuYd	\$1.79
460	Land Clearing	HU-Site Stabilization	CuYd	\$2.15
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$341.78
462	Precision Land Forming and Smoothing	HU-Minor Shaping	Ac	\$410.13
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$1.79
462	Precision Land Forming and Smoothing	HU-Site Stabilization	CuYd	\$2.15
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.82
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.18
464	Irrigation Land Leveling	Irrigation Land Leveling Remote	CuYd	\$1.93
464	Irrigation Land Leveling	HU-Irrigation Land Leveling Remote	CuYd	\$2.32
466	Land Smoothing	Minor Shaping	Ac	\$74.71
466	Land Smoothing	HU-Minor Shaping	Ac	\$89.66
468	Lined Waterway or Outlet	Concrete	SqFt	\$5.85
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$7.02
468	Lined Waterway or Outlet	Concrete Block	SqFt	\$4.96
468	Lined Waterway or Outlet	HU-Concrete Block	SqFt	\$5.95
468	Lined Waterway or Outlet	Membrane	SqFt	\$5.44
468	Lined Waterway or Outlet	HU-Membrane	SqFt	\$6.53
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$3.71
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$4.45

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$8.29
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$9.95
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$0.91
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.09
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.10
472	Access Control	HU-Animal exclusion from sensitive areas	Ft	\$0.12
472	Access Control	Forest/Farm Access Control	Ft	\$0.11
472	Access Control	HU-Forest/Farm Access Control	Ft	\$0.13
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$22.47
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$26.97
472	Access Control	Trail/Road Access Control with hand tools	No	\$544.12
472	Access Control	HU-Trail/Road Access Control with hand tools	No	\$652.94
472	Access Control	Trails/Roads Access Control	No	\$537.14
472	Access Control	HU-Trails/Roads Access Control	No	\$644.57
484	Mulching	Erosion Control Blanket	SqFt	\$0.15
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.18
484	Mulching	Natural Material - Full Coverage	Ac	\$311.33
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$373.60
484	Mulching	Natural Material - Partial Coverage	Ac	\$30.67
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$36.81
484	Mulching	Organic Material	Ac	\$154.75
484	Mulching	HU-Organic Material	Ac	\$185.70
484	Mulching	Synthetic Material	Ft	\$0.59
484	Mulching	HU-Synthetic Material	Ft	\$0.71
484	Mulching	Tree and Shrub squares	No	\$0.88
484	Mulching	HU-Tree and Shrub squares	No	\$1.06
490	Tree/Shrub Site Preparation	Chemical - Ground Application	Ac	\$113.89
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application	Ac	\$136.67
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	\$73.29

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	Ac	\$87.94
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$187.99
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$225.59
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$172.88
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	Ac	\$207.46
490	Tree/Shrub Site Preparation	Mechanical - Light	Ac	\$73.57
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	Ac	\$88.28
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	Ac	\$207.77
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	Ac	\$249.32
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	Ac	\$78.11
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	Ac	\$93.73
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$842.80
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,011.36
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,860.35
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,232.42
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.87
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.05
500	Obstruction Removal	Removal and disposal of heavy scattered debris	SqFt	\$0.92
500	Obstruction Removal	HU-Removal and disposal of heavy scattered debris	SqFt	\$1.11
500	Obstruction Removal	Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$3,491.74
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment > 30 inches	Ac	\$4,190.09
500	Obstruction Removal	Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,384.99
500	Obstruction Removal	HU-Removal and disposal of light sand and flood sediment 12-30 inches	Ac	\$2,861.98
500	Obstruction Removal	Removal and disposal of light scattered debris	Ac	\$268.19
500	Obstruction Removal	HU-Removal and disposal of light scattered debris	Ac	\$321.83
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$98.97
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$118.76
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$11.60
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$13.92

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.80
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.96
500	Obstruction Removal	Removal and Disposal of Wood Structures (Large)	SqFt	\$0.68
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures (Large)	SqFt	\$0.81
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	Ac	\$80.56
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	Ac	\$81.51
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.73
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$5.67
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$4.73
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$5.67
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$47.60
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$48.55
512	Pasture and Hay Planting	Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$445.68
512	Pasture and Hay Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$483.84
512	Pasture and Hay Planting	Grass Establishment-Sprigging	Ac	\$247.12
512	Pasture and Hay Planting	HU-Grass Establishment-Sprigging	Ac	\$296.54
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes	Ac	\$163.36
512	Pasture and Hay Planting	HU-Introduced Cool Season Grasses with Legumes	Ac	\$196.03
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$74.25
512	Pasture and Hay Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$89.10
512	Pasture and Hay Planting	Introduced Warm Season Grasses	Ac	\$163.36
512	Pasture and Hay Planting	HU-Introduced Warm Season Grasses	Ac	\$196.03
512	Pasture and Hay Planting	Introduced Warm Season Grasses with Low Input	Ac	\$74.25
512	Pasture and Hay Planting	HU-Introduced Warm Season Grasses with Low Input	Ac	\$89.10
512	Pasture and Hay Planting	Native Perennial 1 species	Ac	\$194.78
512	Pasture and Hay Planting	HU-Native Perennial 1 species	Ac	\$233.73
512	Pasture and Hay Planting	Native Perennial 1 species Low Input	Ac	\$126.05
512	Pasture and Hay Planting	HU-Native Perennial 1 species Low Input	Ac	\$151.26
512	Pasture and Hay Planting	Native Perennial 2 or more species	Ac	\$197.66

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Native Perennial 2 or more species	Ac	\$237.19
512	Pasture and Hay Planting	Native Perennial 2 or more species with Low Input	Ac	\$134.56
512	Pasture and Hay Planting	HU-Native Perennial 2 or more species with Low Input	Ac	\$161.47
512	Pasture and Hay Planting	Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$570.00
512	Pasture and Hay Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$608.16
512	Pasture and Hay Planting	Overseeding Legumes	Ac	\$222.98
512	Pasture and Hay Planting	HU-Overseeding Legumes	Ac	\$267.57
516	Livestock Pipeline	1.25 inch 160 psi PVC-SDR per foot	Ft	\$1.71
516	Livestock Pipeline	HU-1.25 inch 160 psi PVC-SDR per foot	Ft	\$2.05
516	Livestock Pipeline	1.5 inch HDPE per foot	Ft	\$2.08
516	Livestock Pipeline	HU-1.5 inch HDPE per foot	Ft	\$2.49
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$4.37
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$5.25
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$4.55
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$5.46
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.44
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$6.52
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$6.03
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$7.24
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$4.20
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$5.04
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.21
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$6.25
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$5.77
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$6.93
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$2.63
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$3.15
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.62
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.15

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.26
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.72
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$10.19
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul > 1 mile	CuYd	\$12.23
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$31.46
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$37.75
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$59.47
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$71.36
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.60
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$10.31
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.58
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.49
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.68
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.81
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$13.61
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$16.33
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.75
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$10.50
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$12.22
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$14.66
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.36
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.83
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$181.96

Code	Practice	Component	Units	Unit Cost
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$218.36
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$321.41
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$385.69
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	Ac	\$17.78
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	Ac	\$21.34
528	Prescribed Grazing	Habitat Mgt. Standard	Ac	\$6.64
528	Prescribed Grazing	HU-Habitat Mgt. Standard	Ac	\$7.97
528	Prescribed Grazing	Pasture Deferment	Ac	\$18.38
528	Prescribed Grazing	HU-Pasture Deferment	Ac	\$20.07
528	Prescribed Grazing	Pasture Intensive	Ac	\$20.95
528	Prescribed Grazing	HU-Pasture Intensive	Ac	\$25.14
528	Prescribed Grazing	Pasture Standard	Ac	\$13.87
528	Prescribed Grazing	HU-Pasture Standard	Ac	\$16.65
528	Prescribed Grazing	Range Deferment	Ac	\$6.36
528	Prescribed Grazing	HU-Range Deferment	Ac	\$7.03
528	Prescribed Grazing	Range Long Term Monitoring	Ac	\$7.58
528	Prescribed Grazing	HU-Range Long Term Monitoring	Ac	\$9.09
528	Prescribed Grazing	Range Standard	Ac	\$3.33
528	Prescribed Grazing	HU-Range Standard	Ac	\$4.00
528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	Ac	\$0.27
528	Prescribed Grazing	HU-Range, Basic, 1500- 10,000 acres	Ac	\$0.33
528	Prescribed Grazing	Range, Basic, Less than 1500 acres	Ac	\$0.93
528	Prescribed Grazing	HU-Range, Basic, Less than 1500 acres	Ac	\$1.12
528	Prescribed Grazing	Range, Basic, More than 10,000 acres	Ac	\$0.10
528	Prescribed Grazing	HU-Range, Basic, More than 10,000 acres	Ac	\$0.12
533	Pumping Plant	Aquifer Flow Test	Hr	\$201.83
533	Pumping Plant	HU-Aquifer Flow Test	Hr	\$242.20
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$330.94
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$397.13

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$277.38
533	Pumping Plant	HU-Electric Power Pump Greater than 30 hp	HP	\$332.85
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$790.06
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$948.08
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,814.58
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$2,177.50
533	Pumping Plant	Electric-Powered Pump <30 hp <=75	HP	\$368.66
533	Pumping Plant	HU-Electric-Powered Pump <30 hp <=75	HP	\$442.40
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$245.41
533	Pumping Plant	HU-Electric-Powered Pump >75	BHP	\$294.49
533	Pumping Plant	Electric-Powered Pump 6-10 HP	HP	\$1,139.10
533	Pumping Plant	HU-Electric-Powered Pump 6-10 HP	HP	\$1,366.92
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	HP	\$587.43
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	HP	\$704.91
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$626.51
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$751.81
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$513.08
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$615.69
533	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$597.16
533	Pumping Plant	HU-Internal Combustion-Powered Pump10 to 50HP	HP	\$716.59
533	Pumping Plant	Livestock Nose Pump	No	\$1,050.14
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,260.17
533	Pumping Plant	Photovoltaic Pump, Less than or equal to 1000 Watts	Kw	\$7,928.54
533	Pumping Plant	HU-Photovoltaic Pump, Less than or equal to 1000 Watts	Kw	\$9,514.24
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Kw	\$4,628.50
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Kw	\$5,554.20
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$5,875.46
533	Pumping Plant	HU-Photovoltaic-Powered Pump, <4 kW	Kw	\$7,050.56
533	Pumping Plant	Rebowling	No	\$9,738.93

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Rebowling	No	\$11,686.71
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$130.47
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$156.56
533	Pumping Plant	Variable Frequency Drive	HP	\$92.50
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$111.00
533	Pumping Plant	Water Ram Pump	No	\$1,985.93
533	Pumping Plant	HU-Water Ram Pump	No	\$2,383.12
533	Pumping Plant	Windmill-Powered Pump	Ft	\$857.66
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$1,029.19
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	Ac	\$41.45
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	Ac	\$49.74
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	Ac	\$39.96
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	Ac	\$47.96
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	Ac	\$19.83
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	Ac	\$23.79
550	Range Planting	Native - Aerial Application Only	Ac	\$213.98
550	Range Planting	HU-Native - Aerial Application Only	Ac	\$256.38
550	Range Planting	Native -Heavy	Ac	\$142.65
550	Range Planting	HU-Native -Heavy	Ac	\$170.78
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$397.51
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$420.64
550	Range Planting	Native perennial, conversion from irrigated cropland with FI	Ac	\$494.82
550	Range Planting	HU-Native perennial, conversion from irrigated cropland with FI	Ac	\$517.95
550	Range Planting	Native -Standard prep	Ac	\$123.02
550	Range Planting	HU-Native -Standard prep	Ac	\$147.22
550	Range Planting	Native -Wildlife or Pollinator	Ac	\$80.12
550	Range Planting	HU-Native -Wildlife or Pollinator	Ac	\$96.14
550	Range Planting	Non-Native - Aerial Application Only	Ac	\$87.45
550	Range Planting	HU-Non-Native - Aerial Application Only	Ac	\$104.54

Code	Practice	Component	Units	Unit Cost
550	Range Planting	Non-Native - heavy prep	Ac	\$77.51
550	Range Planting	HU-Non-Native - heavy prep	Ac	\$92.62
550	Range Planting	Non-Native - Standard prep	Ac	\$61.52
550	Range Planting	HU-Non-Native - Standard prep	Ac	\$73.42
550	Range Planting	Pollinator - small acreage	Ac	\$251.39
550	Range Planting	HU-Pollinator - small acreage	Ac	\$301.67
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$98.40
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$118.08
555	Rock Wall Terrace	Gabion Rock Barrier	Ft	\$47.74
555	Rock Wall Terrace	HU-Gabion Rock Barrier	Ft	\$57.29
555	Rock Wall Terrace	Grouted Rock Geotextile Gravel Barrier	Ft	\$49.70
555	Rock Wall Terrace	HU-Grouted Rock Geotextile Gravel Barrier	Ft	\$59.64
555	Rock Wall Terrace	Rock/Geotextile/Gravel Barrier	Ft	\$38.48
555	Rock Wall Terrace	HU-Rock/Geotextile/Gravel Barrier	Ft	\$46.18
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	\$2.49
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	Ac	\$2.99
558	Roof Runoff Structure	Concrete Curb	Ft	\$11.28
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$13.53
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$17.81
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$21.38
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$12.30
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$14.76
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$12.72
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$15.26
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	Ft	\$10.37
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	Ft	\$12.44
558	Roof Runoff Structure	Trench Drain	Ft	\$7.95
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$9.54
558	Roof Runoff Structure	Urban high tunnel roof runoff trench drain and storage	Lnft	\$28.72

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Urban high tunnel roof runoff trench drain and storage	Lnft	\$34.47
560	Access Road	New 6 inch gravel road in wet, level terrain	Ft	\$14.88
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	Ft	\$17.86
560	Access Road	New 6 inch gravel road in wet, sloped terrain	Ft	\$12.07
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	Ft	\$14.48
560	Access Road	New earth road in dry, level terrain.	Ft	\$8.98
560	Access Road	HU-New earth road in dry, level terrain.	Ft	\$10.78
560	Access Road	New earth road in dry, sloped terrain	Ft	\$6.17
560	Access Road	HU-New earth road in dry, sloped terrain	Ft	\$7.40
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.29
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.74
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$1.70
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$2.04
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	Ft	\$3.44
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	Ft	\$4.13
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$2.88
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$3.45
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$2.33
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	SqFt	\$2.80
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$1.30
561	Heavy Use Area Protection	HU-Confined Poultry outdoor access	SqFt	\$1.56
561	Heavy Use Area Protection	Fly Ash on Geotextile	SqFt	\$1.42
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	SqFt	\$1.71
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	\$4.37
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	SqFt	\$5.24
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$0.76
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$0.92
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	SqFt	\$2.47
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	SqFt	\$2.96

Code	Practice	Component	Units	Unit Cost
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$737.16
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$884.59
570	Stormwater Runoff Control	Rain Garden	SqFt	\$0.72
570	Stormwater Runoff Control	HU-Rain Garden	SqFt	\$0.87
572	Spoil Disposal	Spoil Spreading	CuYd	\$1.94
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.33
574	Spring Development	Spring Development	No	\$3,022.21
574	Spring Development	HU-Spring Development	No	\$3,626.65
574	Spring Development	Spring Development - Remote Locations	No	\$3,472.21
574	Spring Development	HU-Spring Development - Remote Locations	No	\$4,166.65
575	Trails and Walkways	Bituminous Concrete Pavement, Walkway	SqFt	\$2.15
575	Trails and Walkways	HU-Bituminous Concrete Pavement, Walkway	SqFt	\$2.58
575	Trails and Walkways	Earth or Vegetated Trail	SqFt	\$0.24
575	Trails and Walkways	HU-Earth or Vegetated Trail	SqFt	\$0.29
575	Trails and Walkways	Fly Ash on Geotextile, Walkway	SqFt	\$0.51
575	Trails and Walkways	HU-Fly Ash on Geotextile, Walkway	SqFt	\$0.61
575	Trails and Walkways	Reinforced Concrete Walkway	SqFt	\$4.10
575	Trails and Walkways	HU-Reinforced Concrete Walkway	SqFt	\$4.91
575	Trails and Walkways	Rock/Gravel in GeoCell on Geotextile, Walkway	SqFt	\$2.25
575	Trails and Walkways	HU-Rock/Gravel in GeoCell on Geotextile, Walkway	SqFt	\$2.70
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	SqFt	\$0.55
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	SqFt	\$0.66
575	Trails and Walkways	Wood Chips, Walkway	SqFt	\$0.53
575	Trails and Walkways	HU-Wood Chips, Walkway	SqFt	\$0.64
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$30.14
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$36.16
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$36.44
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$43.73
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$3.70

Code	Practice	Component	Units	Unit Cost
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$4.44
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$4.70
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$5.64
578	Stream Crossing	Bridge	SqFt	\$54.55
578	Stream Crossing	HU-Bridge	SqFt	\$65.46
578	Stream Crossing	Hard armored low water crossing	SqFt	\$4.83
578	Stream Crossing	HU-Hard armored low water crossing	SqFt	\$5.80
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$5.84
578	Stream Crossing	HU-Low water crossing using prefabricated products	SqFt	\$7.00
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$41.23
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$49.47
580	Streambank and Shoreline Protection	Structural	Ft	\$159.31
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$191.17
580	Streambank and Shoreline Protection	Toe Wood	SqFt	\$2.58
580	Streambank and Shoreline Protection	HU-Toe Wood	SqFt	\$3.09
580	Streambank and Shoreline Protection	Vegetative	Ft	\$17.63
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$21.16
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$6.48
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$7.77
582	Open Channel	excavation and fill, normal conditions	CuYd	\$5.62
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$6.75
582	Open Channel	excavation, difficult conditions	CuYd	\$3.00
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.60
582	Open Channel	excavation, normal conditions	CuYd	\$2.15
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.58
584	Channel Bed Stabilization	Bio-engineering	SqFt	\$3.56
584	Channel Bed Stabilization	HU-Bio-engineering	SqFt	\$4.27
584	Channel Bed Stabilization	Rock structures	CuYd	\$82.26
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$98.71

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	Wood structures	No	\$2,684.69
584	Channel Bed Stabilization	HU-Wood structures	No	\$3,221.63
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.40
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.69
587	Structure for Water Control	Alfalfa, orchard valve	In	\$54.67
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$65.60
587	Structure for Water Control	chemigation valve <12 inch	In	\$48.38
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$58.05
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$103.19
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$123.82
587	Structure for Water Control	Cleaning Screens	Lb	\$10.82
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$12.98
587	Structure for Water Control	CMP Turnout	No	\$563.07
587	Structure for Water Control	HU-CMP Turnout	No	\$675.68
587	Structure for Water Control	Commercial Inline Flashboard Riser	No	\$4,555.25
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	No	\$5,466.30
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$1,018.30
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$1,221.96
587	Structure for Water Control	Concrete Turnout Structure - high flow	No	\$5,004.68
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	No	\$6,005.61
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$2,540.91
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$3,049.10
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.80
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.15
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.67
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.00
587	Structure for Water Control	Culvert >= 30 inches CMP	DialnFt	\$1.42
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DialnFt	\$1.71
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialnFt	\$1.42

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DialInFt	\$1.70
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$233.24
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$279.88
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$343.01
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$411.61
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$123.63
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$148.36
587	Structure for Water Control	HDPE Turnout	No	\$356.50
587	Structure for Water Control	HU-HDPE Turnout	No	\$427.80
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.85
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$4.62
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$4.03
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$4.84
587	Structure for Water Control	Inline valve >=12 inch	In	\$176.21
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$211.45
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$34.72
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$41.66
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,385.36
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,662.43
587	Structure for Water Control	Pressure Regulating Station	No	\$3,834.49
587	Structure for Water Control	HU-Pressure Regulating Station	No	\$4,601.39
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$90.27
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$108.33
587	Structure for Water Control	Screw - Flap Gate	In	\$62.74
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$75.29
587	Structure for Water Control	Sheet Piling Structure	SqFt	\$45.14
587	Structure for Water Control	HU-Sheet Piling Structure	SqFt	\$54.17
587	Structure for Water Control	Slide Gate	In	\$13.71
587	Structure for Water Control	HU-Slide Gate	In	\$16.46

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Steel Fabrication	Lb	\$2.84
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$3.40
587	Structure for Water Control	Surge Valve	No	\$1,968.14
587	Structure for Water Control	HU-Surge Valve	No	\$2,361.77
587	Structure for Water Control	Wood irrigation Structures	SqFt	\$5.70
587	Structure for Water Control	HU-Wood irrigation Structures	SqFt	\$6.84
590	Nutrient Management	Adaptive NM	No	\$2,063.44
590	Nutrient Management	HU-Adaptive NM	No	\$2,476.13
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.90
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$8.29
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$14.62
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.55
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$27.33
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$32.79
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$43.00
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$51.60
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$227.63
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$273.16
590	Nutrient Management	Small Scale Urban Basic Nutrient Management	kSqFt	\$52.12
590	Nutrient Management	HU-Small Scale Urban Basic Nutrient Management	kSqFt	\$62.54
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$25.05
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$30.06
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$351.35
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$421.62
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$20.28
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$24.33
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$14.22
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$17.07
591	Amendments for Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$456.15

Code	Practice	Component	Units	Unit Cost
591	Amendments for Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$547.37
592	Feed Management	Animal Group	No	\$2,918.55
592	Feed Management	HU-Animal Group	No	\$3,502.26
592	Feed Management	Feed Additive	AU	\$49.67
592	Feed Management	HU-Feed Additive	AU	\$59.60
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	AU	\$49.67
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	AU	\$59.60
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$47.03
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$56.43
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$279.79
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$335.74
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$35.05
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$42.06
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$319.80
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$383.75
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$16.71
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$20.06
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$11.35
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$13.62
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$45.67
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$54.80
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,394.20
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,673.04
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$422.78
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$507.33
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,735.01
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,482.02
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,758.81
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,910.57

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$29.73
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$35.68
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$921.61
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,105.93
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$52.15
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$62.58
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,513.18
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,815.81
601	Vegetative Barrier	Caribbean and Virgin Island Veg Barriers with Cuttings	100 Ft	\$372.83
601	Vegetative Barrier	HU-Caribbean and Virgin Island Veg Barriers with Cuttings	100 Ft	\$447.40
601	Vegetative Barrier	Pac. Island Area Vegetative Barrier	Ft	\$1.01
601	Vegetative Barrier	HU-Pac. Island Area Vegetative Barrier	Ft	\$1.21
601	Vegetative Barrier	Pacific Islands Area - Vegetative Barrier for Small Area	KFt	\$930.69
601	Vegetative Barrier	HU-Pacific Islands Area - Vegetative Barrier for Small Area	KFt	\$1,116.83
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.14
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.17
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.83
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.99
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.22
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.27
604	Saturated Buffer	Saturated Buffer	Ft	\$5.72
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.86
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$51.24

Code	Practice	Component	Units	Unit Cost
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$61.49
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$50.62
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$60.75
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$2.78
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.34
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$4.69
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$5.63
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$8.06
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$9.67
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.51
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$4.21
606	Subsurface Drain	Large Interceptor Drain	Lnft	\$15.47
606	Subsurface Drain	HU-Large Interceptor Drain	Lnft	\$18.57
606	Subsurface Drain	Secondary Main Retrofit	Ft	\$5.05
606	Subsurface Drain	HU-Secondary Main Retrofit	Ft	\$6.06
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.95
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.33
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.81
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.17
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	Ac	\$150.06
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	Ac	\$180.07
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	Ac	\$14.43
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	Ac	\$17.32
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	Ac	\$74.42
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated Gypsum)	Ac	\$89.31
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	Ac	\$15.96
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	Ac	\$19.15
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	Ac	\$592.49
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	Ac	\$710.99

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$684.01
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	Ac	\$820.82
612	Tree/Shrub Establishment	High Density planting	Ac	\$682.62
612	Tree/Shrub Establishment	HU-High Density planting	Ac	\$819.15
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	No	\$3.00
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	No	\$3.60
612	Tree/Shrub Establishment	Individual tree, large - hand planting	No	\$9.63
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	No	\$11.56
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	No	\$4.92
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	No	\$5.90
612	Tree/Shrub Establishment	Individual tree, small - hand planting	No	\$1.47
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	No	\$1.76
612	Tree/Shrub Establishment	Medium Density-Conifer	Ac	\$335.65
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	Ac	\$402.78
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	Ac	\$248.09
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	Ac	\$297.71
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	Ac	\$419.35
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from wildlife	Ac	\$503.22
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$205.88
612	Tree/Shrub Establishment	HU-Shrub Planting	Ac	\$247.06
614	Watering Facility	Above ground poly storage tank <300 gallons	No	\$665.94
614	Watering Facility	HU-Above ground poly storage tank <300 gallons	No	\$799.12
614	Watering Facility	Above ground poly storage tank 1000 - 3000 gallons	No	\$1,622.14
614	Watering Facility	HU-Above ground poly storage tank 1000 - 3000 gallons	No	\$1,946.57
614	Watering Facility	Above ground poly storage tank 300 - 1000 gallons	No	\$934.82
614	Watering Facility	HU-Above ground poly storage tank 300 - 1000 gallons	No	\$1,121.79
614	Watering Facility	Frost Free Waterer	No	\$988.11
614	Watering Facility	HU-Frost Free Waterer	No	\$1,185.73
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	Gal	\$2.81

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	Gal	\$3.37
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$2.05
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$2.46
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$1.71
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$2.05
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$1.94
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$2.32
614	Watering Facility	Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$1.02
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$1.22
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	Gal	\$0.90
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	Gal	\$1.09
614	Watering Facility	Portable Tank	No	\$463.09
614	Watering Facility	HU-Portable Tank	No	\$555.71
620	Underground Outlet	Underground Outlet - >30 inch	Ft	\$37.72
620	Underground Outlet	HU-Underground Outlet - >30 inch	Ft	\$45.27
620	Underground Outlet	Underground Outlet - 14-18 inch	Ft	\$15.10
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	Ft	\$18.11
620	Underground Outlet	Underground Outlet - 20-24 inch	Ft	\$22.52
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	Ft	\$27.03
620	Underground Outlet	Underground Outlet - 25-30 inch	Ft	\$30.27
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	Ft	\$36.32
620	Underground Outlet	Underground Outlet - 8-12 inch	Ft	\$7.33
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	Ft	\$8.80
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	Ft	\$7.48
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	Ft	\$8.97
620	Underground Outlet	Underground Outlet <=6 inch	Ft	\$6.54
620	Underground Outlet	HU-Underground Outlet <=6 inch	Ft	\$7.85
620	Underground Outlet	Underground Outlet <=6 inch with Riser	Ft	\$4.51
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	Ft	\$5.41

Code	Practice	Component	Units	Unit Cost
629	Waste Treatment	Aerator greater than 5 hp	No	\$8,974.79
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$10,769.75
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$1,110.56
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,332.67
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$34.72
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$41.66
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$16.35
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$19.61
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$44.49
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$53.39
629	Waste Treatment	Straw Pond Cover	SqFt	\$0.36
629	Waste Treatment	HU-Straw Pond Cover	SqFt	\$0.43
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$5.73
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$6.88
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	Cu-Ft	\$3.94
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	Cu-Ft	\$4.73
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.48
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$8.97
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.35
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.42
632	Waste Separation Facility	Mechanical Separation Facility	No	\$43,815.40
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$52,578.48
632	Waste Separation Facility	Medium Sized Mechanical Separation Facility	No	\$64,725.43
632	Waste Separation Facility	HU-Medium Sized Mechanical Separation Facility	No	\$77,670.51
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$360.52
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$432.62
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$2.82
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.39
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$18.03

Code	Practice	Component	Units	Unit Cost
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$21.63
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$19.93
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$23.92
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	Ft	\$47.13
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	Ft	\$56.56
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$79.13
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$94.95
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$10.71
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$12.85
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$9,078.66
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$10,894.39
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$8,217.05
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$9,860.46
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$7,572.49
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$9,086.99
634	Waste Transfer	Concrete Channel	SqFt	\$12.68
634	Waste Transfer	HU-Concrete Channel	SqFt	\$15.22
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	SqFt	\$15.16
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	SqFt	\$18.19
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$22.46
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$26.95
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	SqFt	\$19.22
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	SqFt	\$23.07
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$110.01
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$132.02
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$2.98

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$3.57
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$3.63
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$4.36
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$12.43
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$14.92
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	Gal	\$2.23
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	Gal	\$2.68
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	Gal	\$6.72
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	Gal	\$8.06
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$43.34
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$52.01
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	Gal	\$2.90
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.48
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	Ac	\$4,219.32
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	Ac	\$5,063.19
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$7,143.84
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$8,572.61
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	Ac	\$5,335.17
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	Ac	\$6,402.20
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	Ac	\$1,670.51
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	Ac	\$2,004.61
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	Ac	\$10,538.40
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	Ac	\$12,646.08
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$82.58
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$99.10
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$12.92
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$15.51

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.92
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$3.50
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.36
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$2.83
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$2.10
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$2.52
642	Water Well	Dug Well	No	\$7,869.48
642	Water Well	HU-Dug Well	No	\$9,443.37
642	Water Well	Remote Locations	Ft	\$41.88
642	Water Well	HU-Remote Locations	Ft	\$50.25
642	Water Well	Well <=100 Ft	Ft	\$53.89
642	Water Well	HU-Well <=100 Ft	Ft	\$64.66
642	Water Well	Well >100-300 Ft	Ft	\$37.20
642	Water Well	HU-Well >100-300 Ft	Ft	\$44.63
642	Water Well	Well >300-600 Ft	Ft	\$34.10
642	Water Well	HU-Well >300-600 Ft	Ft	\$40.93
642	Water Well	Well >600 Ft	Ft	\$33.83
642	Water Well	HU-Well >600 Ft	Ft	\$40.60
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$31.58
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$37.89
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$90.67
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$108.81
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$31.17
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$37.41
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$19.57
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$23.49
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$29.86
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$34.84
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.55

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$4.26
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$15.82
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$18.00
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.84
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.01
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Cropland, with FI	Ac	\$632.65
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Cropland, with FI	Ac	\$702.81
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$359.31
643	Restoration of Rare or Declining Natural Communities	HU-High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$431.17
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	No	\$93.50
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	No	\$112.20
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.41
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.49
643	Restoration of Rare or Declining Natural Communities	Rock Structure	No	\$544.59
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	No	\$653.50
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Cropland, with FI	Ac	\$1,002.47
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Cropland, with FI	Ac	\$1,146.59
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$729.12
643	Restoration of Rare or Declining Natural Communities	HU-Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$874.95
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$90.67
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$108.81
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$31.17
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$37.41
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	Ac	\$357.37
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	Ac	\$372.61
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	Ac	\$77.80
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	Ac	\$93.36
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$117.26
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$140.71

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$60.77
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$70.93
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$30.74
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$34.91
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.84
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.01
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$8.20
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$9.84
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$351.87
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$366.02
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$120.37
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$144.45
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$77.80
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$93.36
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	Ac	\$6.67
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	Ac	\$7.01
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	Ac	\$23.42
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	Ac	\$27.12
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	Ac	\$4.87
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	Ac	\$5.84
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	Ac	\$14.51
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	Ac	\$16.42
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$94.89
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$113.87
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$224.82
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$269.79
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$73.92

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$88.70
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$185.99
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$223.19
649	Structures for Wildlife	Beaver Dam Template Structure	Lnft	\$15.07
649	Structures for Wildlife	HU-Beaver Dam Template Structure	Lnft	\$18.08
649	Structures for Wildlife	Brush and Rock Piles	No	\$24.63
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$29.56
649	Structures for Wildlife	Brush Pile - Large	No	\$131.18
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$157.41
649	Structures for Wildlife	Brush Pile - Small	No	\$34.01
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$40.81
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$304.85
649	Structures for Wildlife	HU-Burrowing Owl Burrow	No	\$365.82
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$237.09
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$284.51
649	Structures for Wildlife	Escape Ramp	No	\$64.26
649	Structures for Wildlife	HU-Escape Ramp	No	\$77.11
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.14
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.17
649	Structures for Wildlife	Lunkers	No	\$2,935.06
649	Structures for Wildlife	HU-Lunkers	No	\$3,522.07
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$309.70
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$371.64
649	Structures for Wildlife	Nesting Box, Large	No	\$86.26
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$103.52
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$36.37
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$43.64
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$56.89
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$68.27

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Nesting Islands (set of 3)	No	\$3,946.47
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	No	\$4,735.76
649	Structures for Wildlife	Open topped pipe capping	No	\$20.58
649	Structures for Wildlife	HU-Open topped pipe capping	No	\$24.69
649	Structures for Wildlife	Raptor Perch Pole	No	\$420.24
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$504.28
649	Structures for Wildlife	Snag Creation	No	\$21.95
649	Structures for Wildlife	HU-Snag Creation	No	\$26.34
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	Ft	\$0.75
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	Ft	\$0.90
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	Ft	\$1.01
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	Ft	\$1.21
650	Windbreak/Shelterbelt Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$2.95
650	Windbreak/Shelterbelt Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.54
650	Windbreak/Shelterbelt Renovation	Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$3.83
650	Windbreak/Shelterbelt Renovation	HU-Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.60
650	Windbreak/Shelterbelt Renovation	Sod Release	Ft	\$0.05
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	Ft	\$0.06
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.65
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.98
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$2.10
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.52
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$4.51
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$5.41
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$7.04
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$8.45
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$2.46
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$2.96

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	Temporary Landing, Sensitive Site	SqFt	\$2.08
655	Forest Trails and Landings	HU-Temporary Landing, Sensitive Site	SqFt	\$2.50
655	Forest Trails and Landings	Temporary Stream Crossing	No	\$1,026.60
655	Forest Trails and Landings	HU-Temporary Stream Crossing	No	\$1,231.92
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.05
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$1.26
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$2.72
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$3.27
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$9.31
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$11.17
656	Constructed Wetland	Large, More Than 0.5 ac	Ac	\$7,633.09
656	Constructed Wetland	HU-Large, More Than 0.5 ac	Ac	\$9,155.42
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$10,772.32
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$12,922.67
656	Constructed Wetland	Small, Less Than 0.1 ac	SqFt	\$0.49
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	SqFt	\$0.59
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$1,016.25
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,219.50
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$13.45
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$16.14
657	Wetland Restoration	Mineral Flat	Ac	\$11.58
657	Wetland Restoration	HU-Mineral Flat	Ac	\$13.90
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$404.30
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$485.16
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	Ac	\$301.77
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	Ac	\$362.12
658	Wetland Creation	Wetland Creation, Wildlife Pond	Ac	\$2,986.92
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	Ac	\$3,584.30
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,016.25

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,219.50
659	Wetland Enhancement	Estuarine Fringe Levee Removal	Ac	\$13.45
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	Ac	\$16.14
659	Wetland Enhancement	Mineral Flat	Ac	\$11.58
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$13.90
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$404.30
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$485.16
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$349.80
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$419.76
660	Tree/Shrub Pruning	Pruning	Ac	\$173.08
660	Tree/Shrub Pruning	HU-Pruning	Ac	\$207.70
660	Tree/Shrub Pruning	Pruning- High Height	Ac	\$310.90
660	Tree/Shrub Pruning	HU-Pruning- High Height	Ac	\$373.08
660	Tree/Shrub Pruning	Pruning-Low Height	Ac	\$125.82
660	Tree/Shrub Pruning	HU-Pruning-Low Height	Ac	\$150.99
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	No	\$0.74
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	No	\$0.89
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	No	\$6.34
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	No	\$7.60
660	Tree/Shrub Pruning	Pruning-Wildlife	Ac	\$168.27
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	Ac	\$201.92
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$1,921.72
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,306.06
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$1,890.85
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$2,269.02
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$288.95
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$346.74
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$1,531.76
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$1,838.11

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$1,559.17
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$1,871.00
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$454.78
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$545.74
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$486.25
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$583.50
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$218.46
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$262.15
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$1,973.21
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,367.85
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$1,594.57
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$1,913.48
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$358.93
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$430.72
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$2,393.04
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$2,871.65
670	Energy Efficient Lighting System	Automatic Controller System	No	\$393.49
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$472.19
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.73
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.68
670	Energy Efficient Lighting System	Lighting - Linear LED	No	\$122.80
670	Energy Efficient Lighting System	HU-Lighting - Linear LED	No	\$147.36
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	No	\$241.34
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	No	\$289.61
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with Linear LED	No	\$60.36

Code	Practice	Component	Units	Unit Cost
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	No	\$72.43
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.64
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.77
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.76
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.11
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.44
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.73
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.56
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$1.87
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.27
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.32